

1 Y. A fluorine-containing copolymer having functional group,

- 2 characterized in that the copolymer contains a hydrocarbon vinyl
- 3 compound unit having functional group and tetrafluoroethylene unit,
- 4 has a fluorine content of not less than 10 % by weight and is insoluble in
- 5 tetrahydrofuran aubstantially.
- 2. The fluorine-containing copolymer having functional
- 2 group of Claim 1, wherein a melting point of the copolymer is not more
- 3 than 160°C.
- 3. The fluotine-containing copolymer having functional
- 2 group of Claim 1, wherein the copolymer contains tetrafluoroethylene
- 3 unit, hexafluoropropylend unit and ethylene unit as essential
- 4 components.
- 4. The fluorine-containing copolymer having functional
- 2 group of Claim 1, wherein the hydrocarbon vinyl compound unit is
- 3 hydroxybutyl vinyl ether unit or glycidyl vinyl ether unit.